. . .

REMARKS

Claims 1-12 are pending in the present application. By this reply, new claims 11 and 12

have been added.

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The specification and claims have been amended to address minor informalities, and such

modifications do not involve new matter.

Allowable Subject Matter

Applicant appreciates the Examiner's indication that claims 1-10 would be allowable if

amended to overcome the rejection under 35 U.S.C. § 112, second paragraph. Since these

concerns have been fully addressed by this reply, the rejection has been overcome and should be

withdrawn.

Claim Objection

Claims 1-4 and 7-10 have been objected to because of minor informalities. These claims

have been amended to address the informalities pointed out in the Office Action. Accordingly,

the objection should be withdrawn.

35 U.S.C. §112, Second Paragraph, Rejection

Claims 1-10 have been rejected under 35 U.S.C. § 112, second paragraph, as being

indefinite. These claims have been reviewed and revised to clarify the invention to address the

Examiner's concerns. Also, regarding claim 1, "a complex carrier" recited in the body of the

claims is an example of "a carrier" mentioned in the preamble which merely sets forth a general

environment of the claimed subject matter. Also, an example of "a complex carrier" is provided

on page 9, paragraph [0038] of the specification as (SIN, COS). Thus the use of these terms is

not indefinite. Accordingly, the rejection has been overcome and should be withdrawn.

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New Claims

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New claims 11-12 also recite the distinguishing features of the present invention over the

prior art of record. Independent claim 11 contains similar features as allowable claim 1 in a

varying scope, and is thus allowable.

CONCLUSION

Since the objection and rejection of the claims have been fully addressed, it is believed

the application is in condition for allowance.

Should there be any outstanding matters which need to be resolved in the present

application, the Examiner is respectfully requested to contact Esther H. Chong (Registration No.

40,953) at the telephone number of the undersigned below, to conduct an interview in an effort to

expedite prosecution in connection with the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and further

replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any

additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension

of time fees.

Dated: February 26, 2007

Respectfully submitted,

Registration No.: 40,953'

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Docket No.: 0465-1058P

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